

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO		Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)		Application Number	10/584,028-Conf. #4443
		Filing Date	June 22, 2006
		First Named Inventor	Nobuyuki TAKAKURA
		Art Unit	1651
		Examiner Name	T. Kim
Sheet	1	of	1
		Attorney Docket Number	1254-0318PUS1

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.	Document Number Number/Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear

FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No.	Foreign Patent Document Country Code ² Number/Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume/issue number(s), publisher, city and/or country where published.	†
	CA	Yamada, Y. et al., "Cardiac Progenitor Cells in Brown Adipose Tissue Repaired Damaged Myocardium", Biochemical and Biophysical Research Communications, 2006, Vol. 342, pp. 662-670.	
	CB	Yamada, Y. et al., "A Novel Approach for Myocardial Regeneration with Educated Cord Blood Cells Cocultured with Cells from Brown Adipose Tissue", Biochemical and Biophysical Research Communications, 2007, Vol. 353, pp. 182-188.	
	CC	Yamada, Y. et al., "Cardiac Stem Cells in Brown Adipose Tissue Express CD133 and Induce Bone Marrow Nonhematopoietic Cells to Differentiate into Cardiomyocytes", Stem Cells, 2007, Vol. 25, pp. 1326-1333.	

Examiner Signature	/Taeyoon Kim/	Date Considered	06/09/2009
--------------------	---------------	-----------------	------------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. † Applicant's unique citation designation number (optional). ‡ See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. § Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ¶ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ** Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. *** Applicant is to place a check mark here if English language translation is attached.